

United States Department of Agriculture National Agricultural Statistics Service

ARIZONA CROPS



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Arizona's Cotton Acreage and Production Increased from 2010

Upland cotton production is expected to total 800,000 bales, up 31 percent from the 2010 crop. Yield is estimated at a record high 1,548 pounds per acre, 31 pounds more than the record high yield set last year. Harvested acreage, at 248,000 acres, is up 55,000 acres from a year ago. Arizona's 2011 American-Pima production is estimated at 20,000 bales from 10,000 acres for an average yield of 960 pounds per acre.

U.S. cotton production is estimated at 15.7 million 480-pound bales, down 1 percent from last month and down 13 percent from 2010. The United States yield is estimated at 772 pounds per acre, up 1 pound from the December 1 forecast but down 40 pounds from last year. Harvested area, at 9.75 million acres, is down 1 percent from December and down 9 percent from last year.

American Pima producers planted 306,400 acres, up 50 percent from last year. Harvested area, at 303,900 acres, is up 51 percent from last year. Production is estimated at 845,700 bales (480-pound), up 15 percent from the August 1 forecast and up 68 percent from last year. The United States yield is estimated at 1,336 pounds per acre, up 105 pounds from the August 1 forecast and up 136 pounds from last year.

Arizona's cottonseed production for 2011 is estimated at 290,000 tons, up 32 percent from last year. U.S. cottonseed production for 2011, based on a 3-year average lint-seed ratio, is expected to total 5.27 million tons, down 14 percent from last year.

Cotton: Area Harvested, Yield, and Production by Type, State, and United States, 2010-2011

	Area Harvested		Y	ield	Production 1/		
Type and State	2010	2011	2010	2011	2010	2011	
	1,000 Acres		Pa	Pounds		1,000 Bales 2/	
Upland							
AL	338.0	447.0	682	762	480.0	710.0	
AZ	193.0	248.0	1,517	1,548	610.0	800.0	
AR	540.0	660.0	1,045	938	1,176.0	1,290.0	
CA	123.0	181.0	1,483	1,432	380.0	540.0	
FL	89.0	120.0	766		142.0	165.0	
GA	1,315.0	1,520.0	821		2,250.0	2,550.0	
KS	50.0	68.0	787		82.0	70.0	
LA	249.0	290.0	842	852	437.0	515.0	
MS	410.0	605.0	993	968	848.0	1,220.0	
MO	308.0	367.0	1,068	961	685.0	735.0	
NM	47.0	62.0	1,174	1,084	115.0	140.0	
NC	545.0	800.0	838	630	951.0	1,050.0	
OK	270.0	70.0	750		422.0	63.0	
SC	201.0	301.0	898	773	376.0	485.0	
TN	387.0	490.0	845	813	681.0	830.0	
TX	5,350.0	3,100.0	703	542	7,840.0	3,500.0	
VA	82.0	115.0	732	689	125.0	165.0	
US	10,497.0	9,444.0	805	754	17,600.0	14,828.0	
American-Pima							
AZ	2.5	10.0	845		4.4	20.0	
CA	180.0	272.0	1,237	1,376	464.0	780.0	
NM	2.7	3.4	836	805	4.7	5.7	
TX	16.5	18.5	902	1,038	31.0	40.0	
US	201.7	303.9	1,200	1,336	504.1	845.7	
All Cotton US	10,698.7	9,747.9	812	2. 772	18,104.1	15,673.7	

^{1/} Production ginned and to be ginned.

^{2/ 480-}lb. net weight bales.

Arizona Wheat Seedings

Arizona durum wheat seedings for 2012 are estimated at 90,000 acres, a 10,000 acre increase from 2011. Other wheat seedings, at 8,000 acres, are up 1,000 acres from last year.

Durum Wheat: Seedings in Arizona and California for 2012 harvest are estimated at 230,000 acres, up 15 percent from the 2011 and 24 percent above 2010. Planting is ongoing in California's San Joaquin and Imperial Valleys. Weather conditions have been good for planting.

US Winter Wheat: Planted area for harvest in 2012 is estimated at 41.9 million acres, up 3 percent from 2011 and 12 percent above 2010. Seeding began last September and ended the month behind the 5-year average as late row crop harvest delayed planting in many northern States. However, by the end of October, seeding had progressed slightly ahead of the 5-year average. More acres were seeded this year due to higher prices and an acreage rebound in Kansas, Oklahoma, and Texas where dry conditions had limited 2011 planted acres. The winter wheat crop condition at the end of November was rated 52 percent good to excellent compared with 47 percent the previous year.

Orange Production Down 2 Percent from December

The United States all orange forecast for the 2011-2012 season is 8.98 million tons, down 2 percent from the previous forecast but up 1 percent from the 2010-2011 final utilization. The Florida all orange forecast, at 147 million boxes (6.62 million tons), is down 2 percent from the December forecast but up 5 percent from last season's final utilization. Early, midseason, and Navel varieties in Florida are forecast at 73.0 million boxes (3.29 million tons), down 3 percent from the December forecast but up 4 percent from last season. The Florida Valencia orange forecast, at 74.0 million boxes (3.33 million tons), is down 1 percent from the December forecast but up 6 percent from the 2010-2011 crop. Sizes for both Valencia and early, midseason, and Navel varieties in Florida are expected to be larger than average, however size measurements for both were down from the December forecast. Little rainfall was received in Florida's citrus growing region during December.

All orange production in California is forecast at 2.30 million tons (57.5 million boxes. The California navel forecast, at 1.76 million tons (44.0 million boxes) is down 8 percent from the 2010-2011 crop. Valencia oranges are forecast at 540,000 tons (13.5 million boxes), the same as last season. California citrus growers ran freeze protection several nights as temperatures dropped into the upper 20s. Harvest of Satsuma mandarins as well as Owari and Clementine tangerines continued with growers about 50 percent complete in Tulare County. Navel orange harvest continued with reports of improved internal maturity. Cara Cara orange and lemon harvests continued. Oro Blanco and Melogold grapefruit harvests neared completion. Pummelo harvest was underway.

Arizona's 2011-2012 lemon production is forecast at 700,000 boxes, down 72 percent from last season. The United States lemon production is forecast at 20.2 million boxes, down 16 percent from the 2010-2011 season.

Arizona tangerine/tangelo production for the 2011-2012 season is forecast at 200,000 boxes, 100,000 boxes less than the previous season. Total United States tangerine production is forecast at 14.9 million boxes.

Wheat: Area Seeded, By State and United States, 2010-12

	40	10-12		
Crop and State	2010	2011	2012	2012 as % of 2011
		1,000 Acres		
Durum Wheat 1/		1,000 / 10105		
AZ	80	80	90	113
CA	105	120	140	117
ID	20	11	140	117
MT	540	400		
ND	1,800	750		
SD	15	8		
US	2,560	1,369		
Winter Wheat				
AL	150	220	220	100
AZ 2/	9	7	8	114
AR	200	620	520	84
CA	660	670	660	99
CO	2,450	2,300	2,400	104
DE	50	80	90	113
FL	12	12	20	167
GA	170	250	300	120
ID	750	820	780	95
IL	330	800	660	83
IN	250	430	370	86
IA	15	22	28	127
KS	8,400	8,800	9,500	108
KY	390	540	600	111
LA	125	240	290	121
MD	180	260	290	112
MI	530	700	570	81
MN	65	30	50	167
MS	125	360	500	139
MO	370	790	770	97
MT	2,050	2,250	2,200	98
NE	1,600	1,520	1,400	92
NV	19	15	19	127
NJ	28	35	28	80
NM	470	435	460	106
NY	110	120	100	83
NC	500	700	800	114
ND	330	400	700	175
OH	780	880	580	66
OK	5,300	5,100	5,500	108
OR	820	830	810	98
PA	165	185	165	89
SC	145	190	220	116
SD	1,350	1,650	1,350	82
TN	260	420	450	107
TX	5,700	5,300	5,900	111
UT	135	130	145	112
VA	180	270	340	126
WA	1,750	1,760	1,720	98
WV	7,730	1,700	1,720	90
	240			90 77
WI		345	265	
WY	165	150	160	107
US	37,335	40,646	41,947	103
1/ Indicated 2012 area	seeded for all	six states will	be published	in

^{1/} Indicated 2012 area seeded for all six states will be published in

[&]quot;Prospective Plantings" released March 30, 2012.

^{2/} Wheat other than durum.

Corn Stocks Down 4 Percent From December 2010

Corn stored in all positions on December 1, 2011 totaled 9.64 billion bushels, down 4 percent from December 1, 2010. Of the total stocks, 6.18 billion bushels are stored on farms, down 2 percent from a year earlier. Off-farm stocks, at 3.47 billion bushels, are down 8 percent from a year ago. The September - November 2011 indicated disappearance is 3.84 billion bushels, compared with 4.10 billion bushels during the same period last year.

Durum Wheat Stocks Down 30 Percent

Durum wheat stored in all positions on December 1, 2011 totaled 47.8 million bushels, down 30 percent from a year ago. On-farm stocks, at 24.5 million bushels, are down 47 percent from December 1, 2010. Off-farm stocks totaled 23.3 million bushels, up 7 percent from a year ago. The September - November 2011 indicated disappearance of 15.9 million bushels is down 50 percent from the same period a year earlier.

Barley Stocks Down 26 Percent

Barley stored in all positions on December 1, 2011 totaled 134 million bushels, down 26 percent from December 1, 2010. On-farm stocks are estimated at 55.3 million bushels, 40 percent below a year ago. Off-farm stocks, at 78.3 million bushels, are 12 percent below December 2010. The September - November 2011 indicated disappearance is 41.5 million bushels, 5 percent below the same period a year earlier.

Grain Sorghum Stocks Down 37 Percent

Grain sorghum stored in all positions on December 1, 2011 totaled 150 million bushels, down 37 percent from a year ago. On-farm stocks, at 27.9 million bushels, are down 9 percent from December 1 last year. Off-farm stocks, at 122 million bushels, are down 41 percent from a year earlier. The September - November 2011 indicated disappearance from all positions is 92.1 million bushels, down 38 percent from the same period in 2010.

Hay: Stocks on Farms, Selected States and United States, December 1 and May 1, 2010-2011

Ctata	Ma	ny 1	Dece	December 1		
State	2010	2011	2010	2011		
	60	40	265	250		
AZ	60	40	365	250		
CA	432	160	1,850	1,640		
CO	650	450	2,000	1,800		
ID	775	280	2,300	2,000		
MT	720	1,300	5,500	4,900		
NV	310	46	819	830		
NM	125	100	520	575		
OR	420	280	2,100	2,200		
UT	245	144	1,050	1,420		
WA	280	350	1,607	1,460		
WY	400	365	1,700	1,300		
US	20,931	22,217	102,134	90,726		

USDA-NASS Arizona Field Office

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Final Spring Potato Production for 2011

Spring potatoes: Production for 2011 is estimated at 25.6 million cwt, down slightly from the May 1 forecast but 3 percent above 2010. Harvested area totaled 91,500 acres, up 1 percent from the previous forecast and 7 percent above the previous year. The average yield of 279 cwt per acre is down 4 cwt from the May 1 forecast and down 10 cwt from 2010.

Cold, wet weather delayed planting in California but did not adversely affect yields. In Florida, freezing temperatures delayed planting in the Hastings area but yields were not affected. In other areas of Florida, significant potato acreage was abandoned due to freeze damage. In North Carolina dry weather reduced yields according to grower reports.

Cottonseed: Production by State and United States 2009-2011

Stata	Production					
State	2009	2010	2011 1/			
		1,000 Tons				
AL	114.0	149.0	223.0			
AZ	161.4	219.5	290.0			
AR	294.0	404.0	442.0			
CA	275.0	330.0	530.0			
FL	34.5	40.0	48.0			
GA	539.1	704.0	779.0			
KS	19.0	30.0	26.0			
LA	108.0	138.0	162.0			
MS	134.0	291.0	408.0			
MO	192.5	237.0	257.0			
NM	25.4	41.6	49.0			
NC	244.6	287.0	325.0			
OK	108.4	146.0	22.0			
SC	64.3	123.0	159.0			
TN	157.9	235.0	273.0			
TX	1,634.0	2,685.0	1,223.0			
VA	42.7	38.0	51.0			
US	4,148.8	6,098.1	5,267.0			

1/ Estimates based on a 3-year average lint-seed ratio.

Release Dates for Upcoming National Reports

January 25	Cotton Ginnings
January 26	Vegetables - Annual
February 9	Cotton Ginnings
February 9	Crop Production
February 16	Crop Values
February 17	Farm Numbers

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December Farm Prices Received Index Declined 8 Points

The preliminary All Farm Products Index of Prices Received by Farmers in December, at 176 percent, based on 1990-1992=100, decreased 8 points (4.3 percent) from November. The Crop Index is down 15 points (7.3 percent) but the Livestock Index increased 1 point (0.6 percent). Producers received lower prices for corn, soybeans, wheat, and lettuce and higher prices for eggs, broilers, cattle, and broccoli. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased monthly movement of wheat,

milk, broilers, and hay offset the decreased marketing of corn, soybeans, cattle, and grapes.

The preliminary All Farm Products Index is up 23 points (15 percent) from December 2010. The Food Commodities Index, at 168, decreased 4 points (2.3 percent) from last month but increased 20 points (14 percent) from December 2010.

Prices Paid Index Down 1 Point

The December Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 205 percent of the 1990-1992 average. The index is down 1 point (0.5 percent) from November but 16 points above (8.5 percent) December 2010. Lower prices in December for feed grains, complete feeds, diesel, and

gasoline more than offset higher prices for feeder pigs, mixed fertilizer, supplements, and feeder cattle.

Prices Received by Farmers: Arizona and United States, December 2010 and 2011 and November 2011

		Arizona			United States			
Commodity	Unit	December 2010 Entire Month	November 2011 Entire Month	December 2011 Mid-Month	December 2010 Entire Month	November 2011 Entire Month	December 2011 Mid-Month	
Upland Cotton	\$ Lb	0.796	0.947	1/	0.812	0.925	0.937	
Cottonseed 2/	\$ Ton	204.00	302.00	309.00	163.00	269.00	264.00	
Durum Wheat	\$ Bu	1/	1/	1/	5.71	10.40	10.40	
Alfalfa Hay Baled 3/	\$ Ton	130.00	235.00	250.00	121.00	198.00	199.00	
Lemons 4/	\$ Box	1/	1/	1/	35.60	36.10	37.00	
Cows 5/	\$ Cwt	4/	4/	4/	55.10	66.00	69.00	
Steers and Heifers	\$ Cwt	4/	4/	4/	104.00	126.00	128.00	
Beef Cattle 6/	\$ Cwt	4/	4/	4/	98.10	120.00	121.00	
Calves	\$ Cwt	4/	4/	4/	130.00	153.00	158.00	
All Milk 7/	\$ Cwt	16.60	19.60	19.40	16.70	20.40	19.80	

- Prices not published to avoid disclosure of individual operations or insufficient sales.
- Marketing year August February.
- Mid-month.
- F.O.B. packed fresh Arizona box weights: Lemons 80 lbs.
- Beef cows and cull dairy cows sold for slaughter. "Cows" and "steers and heifers" combined.
- Preliminary; before for hauling. Includes quality and other premiums. Excludes hauling subsidies.

United States Price Index Summary Table

Index $1990-92 = 100$	2010	20)11				
Index $1990-92 = 100$	December	November	December				
Prices Received	153	184	176				
Prices Paid	189	206	205				
Ratio 1/	81	89	86				

Ratio of index of prices received by farmers to index of prices paid by farmers.